



Docket No.: 062807-0180

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
Kazuaki TOBARI, et al.	:	Confirmation Number: 7530
Application No.: 10/809,530	:	Group Art Unit: 2837
Filed: March 26, 2004	:	Allowed: February 24, 2006
	:	Examiner: Erick D. Glass
For: APPARATUS FOR CONTROLLING AN A.C. MOTOR	:	

**COMMENTS ON STATEMENT OF
REASONS FOR ALLOWANCE
UNDER 37 C.F.R. § 104(e)**

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

A Statement of Reasons for Allowance accompanied the February 24, 2006 Notice of Allowability regarding the above-identified application. Entry of that Statement into the record should not be construed as any agreement with or acquiescence by Applicants in the stated reasoning.

The Statement paraphrased portions of the independent claims and asserted that those paraphrased portions are not taught by prior art. The paraphrasing used in the Statement of reasons for allowance, however, differs substantively from the actual claim language. As just one example of these kinds of errors, with regard to claims 1, 3 and 7, the Statement refers to “a current estimating means are received from detected dc current inputs.” Claims 1 and 3 do recite a current estimating means, but neither claim uses the somewhat confusing wording that appears in the Statement. Also, the recitations in claims 1 and 3 regarding the current estimating means,

are different, a fact completely overlooked in the Statement. Further, method claim 17 recites a current estimating step, not current estimating means as referenced in the Statement.

As shown above, the paraphrasing used in the Statement may cause confusion, particularly to the extent that the language used in the Statement differs from the proper interpretation of the allowed claims, in light of the claim language itself and the detailed description.

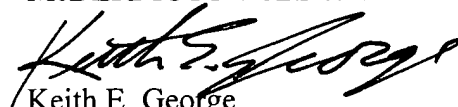
Also, the claims all have been allowed in the first action on the merits, without any rejection or amendment in this case.

It is respectfully submitted that the allowed claims should be entitled to the broadest reasonable interpretation and to the broadest range of equivalents that are appropriate in light of the language of the claims and the supporting disclosure, without reference to the Statement of Reasons for Allowance.

To the extent necessary, if any, a petition for an extension of time under 37 C.F.R. § 1.136 hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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**Please recognize our Customer No. 20277
as our correspondence address.**